

INFORMATION DISCLOSURE CITATION

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Atty. Docket No.
4002-3456/PC261.21

Serial No.
New Application

Applicant
Thomas Zdeblick et al.

Filing Date
January 23, 2004

Group

U.S. PATENT DOCUMENTS

*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	Filing Date If appropriate
AS	D-377,095	12/1996	Michelson	D24	155	
	D-377,096	12/1996	Michelson	D24	155	
	Re.34,037	08/1992	Inoue et al.	604	93	
	3,486,505	12/1969	Morrison	128	303	
	3,848,601	11/1994	Ma et al.	606	61	
	4,309,777	01/1982	Patil	3	1.91	
	4,349,921	09/1982	Kuntz	623	17.16	
	4,501,269	02/1985	Bagby	606	61	
	4,526,909	07/1985	Urist	523	115	
	4,545,374	10/1985	Jacobson	128	303	
	4,573,448	03/1986	Kambin	128	1	
	4,596,574	06/1986	Urist	623	16	
	4,599,086	07/1986	Doty	623	17	
	4,678,470	07/1987	Nashef et al.	623	16	
	4,714,469	12/1987	Kenna	623	17	
	4,736,738	04/1988	Lipovsek et al.	128	92	
	4,743,256	05/1988	Brantigan	128	898	
AS	4,743,259	05/1988	Bolander et al.	623	16	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
AS	CA 2,015,507	04/1990	Canada	A61F2/44			
	DE 3505567A	06/1986	Germany	A61F2/28			
	DE 4302397A1	01/1992	Germany	A61F2/44			
	EP 0077159	10/1982	Europe	A61B17/00			
	EP 0179695	09/1985	Europe	A61F2/44			
AS	EP 0307241	03/1989	Europe	A61B17/58			

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A. Stewart

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AS	4,759,766	07/1988	Buettner-Janz et al.	623	17	
1	4,772,287	09/1988	Ray et al.	623	17	
	4,820,305	04/1989	Harms et al.	623	16.11	
	4,834,757	05/1989	Brantigan	623	17.11	
	4,863,476	09/1989	Shepperd	623	17	
	4,877,020	10/1989	Vich	606	86	
	4,878,915	11/1989	Brantigan	623	17.11	
	4,892,545	01/1990	Day et al.	623	17	
	4,904,261	02/1990	Dove et al.	623	17.16	
	4,917,704	04/1990	Frey et al.	623	17	
	4,932,975	06/1990	Main et al.	623	17	
	4,936,848	06/1990	Bagby	623	17.16	
	4,961,740	10/1990	Ray et al.	606	61	
✓	5,002,576	03/1991	Fuhrmann et al.	623	17	
✓	5,015,247	05/1991	Michelson	606	61	
AS	5,020,519	06/1991	Hayes et al.	128	69	

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						Yes.	No
1	EP 0450886A1	03/1991	Europe	A61M1/00			
AS	EP 0635246	01/1995	Europe	A61F2/44			
1	EP 0637440	08/1995	Europe	A61F2/44			
	EP 0646366	05/1995	Europe	A61F2/44			
	EP 0716840A2	12/1995	Europe	A61F2/44			
	EP 0796593A2	03/1997	Europe	A61B17/16			
✓	FR 2631539A1	05/1988	France	A61B17/56			
AS	FR 2710519A1	09/1993	France	A61B17/70			

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AS	5,030,474	07/1991	Saita et al.	427	2	
	5,055,104	10/1991	Ray	606	61	
	5,062,850	11/1991	MacMillan et al.	623	17	
	5,068,122	11/1991	Kokubo et al.	427	2	
	5,071,437	12/1991	Steffee	623	17	
	5,092,893	03/1992	Smith	623	17	
	5,108,395	04/1992	Laurain	606	61	
	5,128,169	07/1992	Saita et al.	427	2	
	5,147,402	09/1995	Bohler et al.	623	16	
	5,147,404	09/1992	Downey	623	17	
	5,164,187	11/1992	Constantz et al.	424	423	
	5,188,670	02/1993	Constantz	118	667	
	5,192,327	03/1993	Brantigan	623	17.11	
	5,236,456	08/1993	O'Leary et al.	623	16	
	5,236,460	08/1993	Berber	623	17	
AS	5,279,831	01/1994	Constantz et al.	424	423	

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						Yes	No
AS	FR 2724312A1	04/1995	France	A61F2/44			
	FR 2727003A1	11/1994	France	A61F2/44			
	FR 2727005A1	11/1994	France	A61F2/44			
	WO 87/07827	12/1987	PCT	A61F2/44			
	WO 90/00037	01/1990	PCT	A61F2/44			
	WO 91/06261	05/1991	PCT	A61F2/44			
	WO 92/14423	09/1992	PCT	A61F2/44			
AS	WO 94/11040	05/1994	PCT	A61M5/178			

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AS	5,282,861	02/1994	Kaplan	623	23.51	
	5,290,312	03/1994	Kojimoto et al.	623	17.15	
	5,306,307	04/1994	Senter et al.	623	17	
	5,306,309	04/1994	Wagner et al.	623	17	
	5,306,310	04/1994	Siebels	623	17	
	5,330,826	07/1994	Taylor et al.	428	216	
	5,338,433	08/1994	Maybee et al.	205	178	
	5,344,654	09/1994	Rueger et al.	424	423	
	5,348,026	09/1994	Davidson	128	898	
	5,360,430	11/1994	Lin	606	61	
	5,397,364	03/1995	Kozak et al.	623	17	
	5,405,391	04/1995	Hednerson et al.	623	17.15	
	5,417,975	05/1995	Lussi et al.	424	423	
	5,423,816	06/1995	Lin	606	61	
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AS	5,425,769	06/1995	Snyders, Jr.	623	16	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
AS	WO 94/26893	11/1994	PCT	C12N15/12			
	WO 95/08306	03/1995	PCT	A61F2/44			
	WO 95/15133	06/1995	PCT	A61F2/44			
	WO 96/22747	08/1996	PCT	A61F2/44			
	WO 96/27321	02/1996	PCT	A61B			
	WO 96/27345	09/1996	PCT	A61F			
	WO 96/40016	12/1996	PCT	A61F2/44			
AS	WO 97/20526	06/1997	PCT	A61F2/44			

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AS	5,425,772	06/1995	Brantigan	623	17	
	5,431,658	07/1995	Moskovich	606	99	
	5,439,464	08/1995	Shapiro	606	83	
	5,439,684	08/1995	Prewett et al.	424	422	
	5,443,514	08/1995	Steffee	128	898	
	5,443,515	08/1995	Cohen et al.	623	17	
	5,455,231	10/1995	Constantz et al.	514	21	
	5,458,638	10/1995	Kuslich et al.	623	17.11	
	5,464,439	11/1995	Gendler	623	16	
	5,484,437	01/1996	Michelson	606	61	
	5,489,307	02/1996	Kuslich et al.	623	17	
	5,489,308	02/1996	Kuslich et al.	623	17	
	5,507,813	04/1996	Dowd et al.	623	16	
	5,510,396	04/1996	Prewett et al.	523	113	
	5,514,180	05/1996	Heggeness et al.	623	17	
AS	5,540,688	07/1996	Navas	606	61	

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						Yes	No
AS	WO 97/30666	08/1997	PCT	A61F2/46			
AS	WO 97/31517	08/1997	PCT	J16B37/14			
AS	WO 95/26164	10/1995	PCT	A61B 17/70			

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AS	5,549,612	08/1996	Yapp et al.	606	69	
	5,562,736	10/1996	Ray et al.	623	17	
	5,585,116	12/1996	Boniface et al.	424	549	
	5,591,235	01/1997	Kuslich	606	61	
	5,593,409	01/1997	Michelson	606	61	
	5,601,556	02/1997	Pisharodi	606	61	
	5,609,635	03/1997	Michelson	623	17	
	5,609,636	03/1997	Kohrs et al.	623	17.16	
	5,645,591	07/1997	Kuberasampath et al.	623	16	
	5,645,598	07/1997	Brosnahan, III	623	17	
	5,646,084	07/1997	Patton et al.	502	152	
	5,647,872	07/1997	Gilbert et al.	606	61	
	5,658,285	08/1997	Marnay et al.	606	61	
	5,669,909	09/1997	Zdeblick et al.	606	61	
	5,676,666	10/1997	Oxland et al.	606	61	
AS	5,681,311	10/1997	Foley et al.	606	61	

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AS	5,683,391	11/1997	Boyd	606	61	
	5,683,394	11/1997	Rinner	606	86	
	5,683,463	11/1997	Godefroy et al.	623	17	
	5,697,889	12/1997	Slotman et al.	600	204	
	5,741,253	04/1998	Michelson	606	61	
	5,766,252	06/1998	Henry et al.	623	17	
	5,766,253	07/1998	Brosnahan, III	623	17	
	5,797,909	08/1998	Michelson	606	61	
	5,888,224	03/1999	Beckers et al.	623	17	
	5,941,880	08/1999	Errico et al.	606	61	
	6,042,582	03/2000	Ray	606	61	
	6,066,175	05/2000	Henderson et al.	623	17.11	
	6,149,686	11/2000	Kuslich et al.	623	17.11	
AS	6,342,074	01/2002	Simpson	623	17.11	

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